

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	15	("1359031"   "5719956"   "5786908"   "5836030"   "5970616").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/04 11:38
S2	27	"4533984"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/03 14:49
S3	10	"3638872"	EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/03 14:49
S4	3093	30/216,201,74,200,220,233,49,55,241,202.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/04 11:39
S5	1	("2003/0126744").URPN.	USPAT	OR	OFF	2007/02/03 17:23
S6	2	("2002/0083595").URPN.	USPAT	OR	OFF	2007/02/03 17:57
S7	0	("2002/0000043").URPN.	USPAT	OR	OFF	2007/02/03 18:00
S8	17	("1895183"   "2013279"   "2480920"   "2593168"   "2768438"   "3060574"   "3280456"   "4557050"   "5898999"   "5979060").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/03 18:21
S9	2	("2768438").URPN.	USPAT	OR	OFF	2007/02/03 18:24
S10	2	("2768438").URPN.	USPAT	OR	OFF	2007/02/03 18:29
S11	1541	30/43,34.1,210,216,199.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/04 14:42

S12	3	"2002092178"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/04 11:47
S13	0	"2002092178"	US-PGPUB	OR	ON	2007/02/04 11:47
S14	607	fung.inv.	US-PGPUB	OR	ON	2007/02/04 11:48
S15	0	"1359031"	US-PGPUB	OR	ON	2007/02/04 11:48
S16	10	"1359031"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/04 11:48
S17	0	("1359031").URPN.	USPAT	OR	OFF	2007/02/04 11:51
S18	34	"5836030"	USPAT	OR	OFF	2007/02/04 11:53
S19	34	"5836030"	USPAT	OR	OFF	2007/02/04 11:53
S20	1	("5524312").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/04 11:54
S21	32	("5836030").URPN.	USPAT	OR	OFF	2007/02/04 11:58
S22	19	"5579581"	USPAT	OR	OFF	2007/02/04 11:58
S23	38	("0458940"   "0558973"   "0560260"   "0874932"   "1227216"   "1343175"   "2102529"   "2107207"   "2145247"   "2293637"   "2332557"   "2484610"   "2579676"   "2702940"   "2722742"   "3453728"   "4328616"   "4651761"   "4765060"   "4868988"   "4979303"   "5068966").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/04 11:59
S24	6	("3160718"   "3797109"   "4505036"   "4688329"   "4796359").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/04 14:01
S25	7	("1327547"   "1519504"   "2748470"   "3675324").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/04 14:04
S26	11	("3797109").URPN.	USPAT	OR	OFF	2007/02/04 14:05
S27	10	("2194815"   "3045346"   "3319334"   "3797109"   "3911573"   "5343621"   "6115924").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/04 14:08

S28	12	("6301786").URPN.	USPAT	OR	OFF	2007/02/04 14:08
S29	10	("0029304"   "2232717"   "2265382"   "3279056"   "3855697"   "4481711").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/04 14:18
S30	10	("4922608").URPN.	USPAT	OR	OFF	2007/02/04 14:19
S31	11	("4796359"   "4922608"   "4930217"   "5163227"   "5185933"   "5201781"   "5233746"   "5235749"   "5245754"   "5257456"   "5289636").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/04 14:19
S32	0	("5410811").URPN.	USPAT	OR	OFF	2007/02/04 14:19
S33	7	("1327547"   "1519504"   "2748470"   "3675324").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/04 14:25
S34	11	("3797109").URPN.	USPAT	OR	OFF	2007/02/04 14:25
S35	11	("20020162226"   "20030177648"   "20040107585"   "3797109"   "4688329"   "4905372"   "5093991"   "5167069"   "5911480"   "6189222"   "6266888").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/04 14:26
S36	1	("2002/0162226").URPN.	USPAT	OR	OFF	2007/02/04 14:27
S37	5751	30/43.1,43.6,89,43.5,321,526,527,528,529,32,43.92,43.9,346.51,531.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/04 14:43
S38	984	16/111.1,110.1.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/04 16:39
S39	499	d28/44,54,48.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/04 15:16
S40	8	S37 and S38	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/04 14:44

S41	6727	S37 or S38	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/04 14:44
S43	7517	pivot\$4 and motor and head and blade and tool	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/04 14:45
S44	32	S41 and S43	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/04 14:46
S45	846	pivot\$4 same head and S41	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/05 10:39
S46	97	"16"/\$.cls. and pivot\$4 and head and tool and blade	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/05 10:42
S47	1891	"30"/\$.cls. and pivot\$4 and head and tool and blade	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/05 10:44
S48	540	"30"/\$.cls. and pivot\$4 and head and tool and blade and motor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/05 10:45

S49	46	kostner.inv.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/05 10:46
S50	341	kauer.inv.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/05 10:47
S52	11	kauer.inv. and head and pivot\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/05 10:48
S53	5	janny.inv. and head and pivot\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/05 11:36
S54	1300	"30"/\$.cls. and shav\$4 and blade and tooth	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/05 12:45
S55	22	"5970616"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/06 10:56
S56	550	"30"/\$.cls. and mower	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/06 10:56

S57	90399	(30/\$.ccls.andheadand(bodyormainorhandle)andpivot\$4andspring).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/23 16:41
S58	9176	"30"/\$.ccls. and pivot\$4 and (handle or head or body or main) and spring	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/23 16:42
S59	3123	30/216,201,74,200,220,233,49,55,241,202.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/15 16:12
S60	0	"30"/\$.ccls. and handle same haed same spring same pivot	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/15 16:17
S61	878	"30"/\$.ccls. and handle same head same spring same pivot	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/15 16:17
S62	37	("2386536"   "3975820"   "4227302"   "4281455"   "4514904").PN. OR ("4970784").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/15 16:27
S63	9	("2386536").URPN.	USPAT	OR	OFF	2008/02/15 17:25
S64	7	("2814104").URPN.	USPAT	OR	OFF	2008/02/15 17:42
S65	1	U with (shape or configuration) with spring with handle with head with blade	USPAT	OR	OFF	2008/02/15 17:45
S66	5	U with (shape or configuration) with spring with handle with head with blade	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/15 17:46

S67	10	("2666257").URPN.	USPAT	OR	OFF	2008/02/15 17:47
S68	22	U with (shape or configuration) with spring same handle same head with blade	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/15 17:48
S69	34	U with (shape or configuration) with spring same handle same head same blade	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/15 17:48
S70	6	("3317995").URPN.	USPAT	OR	OFF	2008/02/15 17:51
S71	27	("1596082"   "3317995"   "3593416"   "4475286"   "4599793"   "4785534"   "4791724"   "4903405"   "4955136").PN. OR ("5038472").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/15 17:53
S72	3143	30/216,201,74,200,220,233,49,55,241,202.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/12 18:20
S73	2	("2002/0162226").URPN.	USPAT	OR	OFF	2009/02/05 22:50
S74	11	("20020162226"   "20030177648"   "20040107585"   "3797109"   "4688329"   "4905372"   "5093991"   "5167069"   "5911480"   "6189222"   "6266888").PN. OR ("7103980").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/05 22:51
S75	28	("D231050"   "D260191"   "D309036").PN. OR ("5167069").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/05 22:52
S76	11	("2232940"   "2986813"   "3172202"   "4777722"   "4879811"   "5167069"   "5687485"   "6122826").PN. OR ("7065882").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/05 22:53
S77	16	("1719675"   "2028011"   "2037849"   "2748470"   "3685150"   "3740841"   "3935639").PN. OR ("4879811").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/05 22:54
S78	1	"10526198"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/05 22:58
S79	2	("2002/0162226").URPN.	USPAT	OR	OFF	2009/02/05 23:51
S80	2	"6829829"	USPAT	OR	OFF	2009/02/06 10:48
S81	12	"280047"	USPAT	OR	OFF	2009/02/06 10:49

S82	1	"0280047"	USPAT	OR	OFF	2009/02/06 10:49
S83	7	"2436260"	USPAT	OR	OFF	2009/02/06 10:49
S84	3	"2744321"	USPAT	OR	OFF	2009/02/06 10:57
S85	267	30/216.ccls.	USPAT	OR	OFF	2009/02/06 12:10
S86	22	("1729332"   "1997096"   "2194465"   "2271053"   "2741026"   "2790236"   "3101535"   "3589007"   "4328616").PN. OR ("6421922").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/06 12:17
S87	21	("3589007").URPN.	USPAT	OR	OFF	2009/02/06 12:20
S88	21	("3589007").URPN.	USPAT	OR	OFF	2009/02/06 15:58
S89	9	("1997096").URPN.	USPAT	OR	OFF	2009/02/06 16:00
S90	46	("0511966"   "1455751"   "1997096"   "2067075"   "2222317"   "3099086"   "3217409"   "3279056"   "3672049"   "4112271"   "4125940"   "4332321"   "4512077"   "4581822"   "4700476"   "4765060"   "4926553"   "5007168"   "5068966"   "5165172").PN. OR ("5606799"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/06 16:01
S91	2	("2067075").URPN.	USPAT	OR	OFF	2009/02/06 16:04
S92	347	"30"/\$.ccls. and clip\$4 and head and pivot\$4 and spring	USPAT	OR	ON	2009/02/06 16:07
S93	14405	clip\$4 and head and pivot\$4 and spring not S92	USPAT	OR	ON	2009/02/06 16:48
S94	416	hair and clip\$4 and head and pivot\$4 and spring not S92	USPAT	OR	ON	2009/02/06 16:49
S95	416	hair and clip\$4 and head and pivot\$4 and spring not S92 not S92	USPAT	OR	ON	2009/02/06 16:49
S96	445	30/210.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/06 17:04
S97	9	("3222781").URPN.	USPAT	OR	OFF	2009/02/06 17:13
S98	3	("1798756").URPN.	USPAT	OR	OFF	2009/02/06 17:50



S99	258	30/223.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/06 18:04
S100	238	30/200.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/06 18:11
S101	3	("511966").URPN.	USPAT	OR	OFF	2009/02/06 18:20
S102	263	30/220.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/06 18:21
S103	442	"30"/\$.ccls. and hair same clip\$4 same (head or blade) same pivot\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/06 18:36
S104	401	"30"/\$.ccls. and hair same clip\$4 same (head or blade) same pivot\$4 not S92	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/06 18:37
S105	21	("1956042"   "2182597"   "2704887"   "2790236"   "2959855"   "3101535"   "3222781"   "3992778").PN. OR ("4249307").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/06 18:41
S106	9	("1997096").URPN.	USPAT	OR	OFF	2009/02/06 19:04
S107	1	("1427587").URPN.	USPAT	OR	OFF	2009/02/06 19:40
S108	510	"30"/\$.ccls. and pivot\$4 same hair same (shav\$4 or clip\$4) same spring	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/02/06 20:14

S109	5	("3279062").URPN.	USPAT	OR	OFF	2009/02/06 20:39
S110	3	("1810152").URPN.	USPAT	OR	OFF	2009/02/06 21:12
S111	11	tool with pivot\$4 with head with spring with cross with (legs or sides)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/02/06 21:59
S112	23	tool with pivot\$4 with head with spring with cross with (legs or sides)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/06 21:59

2/9/09 4:52:56 PM

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